

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/982,065 Confirmation No. 7273  
Applicant: SANDBERG et al.  
Filed: October 19, 2001  
TC/A.U.: 2638  
Examiner Kim, Kevin  
Docket No.: 5550  
(T-3653-8851US01)  
Customer No.: **22442**  
For: "SYSTEMS AND METHODS  
THAT PROVIDE FREQUENCY DOMAIN  
SUPPLEMENTAL TRAINING OF THE TIME  
DOMAIN EQUALIZER FOR DMT"

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313

**AMENDMENT AND RESPONSE**

Dear Sir:

Applicant submits this Amendment and Response to address the Office Action having a mailing date of March 8, 2006.

Please amend the above-identified patent application as follows:

**Amendments to the Claims** are shown in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.